## **RAW DATA**

**EXPERIMENT:** 

**MOL. WT #3** 

CODE:

555

**DOSAGE FORM:** 

2,500,000 cs PDMS

**MIDI** 

1.5% MICRODENT @ 10% PDMS ALL PDMS IN COATING

1 TAB, 6/d

**READING:** 

48 hr FINAL

Subj	. Date	Index	Total	Sites	Proximal	Smooth	Posterior
2 3 4 5 7 8 9	08/10/1994 08/10/1994 08/10/1994 08/10/1994 08/10/1994 08/10/1994 08/10/1994 08/10/1994	1.36 1.84 1.65 1.50 1.42 1.74	282.0 220.0 309.0 237.0 216.0 238.0 292.0 243.0 210.0	144 162 168 144 144 168 168 168	2.03 1.49 2.00 1.77 1.67 1.52 1.86 1.56	1.81 1.09 1.52 1.40 1.17 1.21 1.50 1.21	1.85 1.50 2.05 1.88 1.58 1.57 2.06 1.56 1.33
	_	1574			1.526	1.195	1,538

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Subj	. Date	Index	Total	Sites	Proximal	Smooth	Posterior
1	08/10/1994	1.96	282.0	144	2.03	1.81	1.85
2	08/10/1994	1.36	220.0	162	1.49	1.09	1.50
3	08/10/1994	1.84	309.0	168	2.00	1.52	2.05
4	08/10/1994	1.65	237.0	144	1.77	1.40	1.88
5	08/10/1994	1.50	216.0	144	1.67	1.17	1.58
7	08/10/1994	1.42	238.0	168	1.52	1.21	1.57
8	08/10/1994	1.74	292.0	168	1.86	1.50	2.06
9	08/10/1994	1.45	243.0	168	1.56	1.21	1.56
10	08/10/1994	1.25	210.0	168	1.36	1.04	1.33

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,				iod:	Fi	nal2	•			Ti	Lme:C	7:30	)		
_ject #:	001	I	niti	als:	LR	R	Age	e: 26		Da	ate:0	8/10	)/199	4	Recorder: AW
RIGHT	2	3	4	5	6	7	8	9	10	11	12	13	14	15	LEFT
D-F	3	3	3	Х	3	1	2	2	1	2	X	2	2	4	
Mid-F	3	2	2	X	2	1	1	1	1	2	X	1	2	4	73
Mes-F	3	2	2	X	2	1	1	1	1	2	X	2	2	4	
															UPPER
D-P	1	1	1	X	1	1	1	1	1	1	X	1	1	1	
Mid-P	1	1	1	X	1	1	1	1	1	1	X	1	1	1	36
Mes-P	1	1	1	X	1	1	1	1	1	1	X	1	1	1	
															109
D-F	2	2	2	X	3	3	2	2	2	3	X	2	2	2	
Mid-F	1	1	1	X	2	2	1	1	2	2	Х	2	2	2	70
Mes-F	2	2	2	X	2	2	2	2	2	2	X	2	2	2	
															LOWER
D-L	2	2	2	X	2	4	4	4	4	4	Х	2	2	2	
Mid-L	2	2	2	X	2	4	4	4	4	4	X	2	2	2	103
Mes-L	2	2	2	X	3	4	4	4	4	4	X	2	2	2	
															173
	31	30	29	28	27	26	25	24	23	22	21	20	19	18	
			Tot	al =	282	. 0		Sites	=	144		I	ndex	: =	1.96

<b>\</b>	1			iod:		nal2						7:48				
_'nject #:	002	I	niti	als:	AR	F	Age	: 25		Da	ite:(	08/10	)/199		Recorder:	ΑW
RIGHT	2	3	4	5	6	7	8	9	10	11	12	13	14	15	LEFT	
															•	
D-F	3	2	2	2	2	1	1	1	1	1	2	1	2	2		
Mid-F	3	2	1	1	1	1	1	1	1	1	1	1	1	2	62	
Mes-F	3	2	2	2	1	1	1	1	1	1	1	1.	2	2		
															UPPER	
D-P	1	1	1	1	1	2	1	1	1	1	1	1	1	1		
Mid-P	1	1	1	1	1	1	1	1	1	1	1	1	1	1	45	
Mes-P	1	1	1	1	1	2	1	1	2	1	1	1	1	1		
															107	
D-F	2	1	1	2	X	2	1	1.	1	1	2	2	2	2		
Mid-F	1	1	1	1	X	1	1	1	1	1	1	1	1	1	54	
Mes-F	2	1	2	2	X	2	1	1	1	1	2	2	2	2		
															LOWER	
D-L	1	2	2	2	X	2	1	1	1	2	2	2	2	2		
Mid-L	1	1	1	1	X	1	1	1	1	1	1	1	1	2	59	
Mes-L	2	2	2	2	х	2	1	1	1	2	2	2	2	2		
															113	
	31	30	29	28	27	26	25	24	23	22	21	20	19	18		
								Sites		162			ndex		1.36	

Comment:

08/10/1994 Date

)		Exam			Fi	nal2				T:	ime:(	08:05	5			
vject #:	003	Ι	niti	als:	AM	S	Ag	e: 24	Ł	Da	ate:(	08/10	)/199	94	Recorder:	AW
RIGHT	2	3	4	5	6	.7	8	9	10			13	14	15		
											<del>-</del>					
D-F	4	4	3	3	3	2	1	1	1	2	2	3	3	4		
Mid-F	4	4	2	3	2	1	1	1	1	1	1	3	3	4	100	
Mes-F	4	4	2	3	2	2	1	1	1	1	2	3	3	4		
															UPPER	
D-P	2	2	2	1	1	2	1.	1	2	1	1	1	1	1		
Mid-P	1	1	1	1	1	1	1	1	1	1	1	1	1	1	52	
Mes-P	2	2	2	1	1	2	1	1	2	1	1	1	1	1		
															152	
D-F	2	2	2	3	3	2	2	2	2	2	2	2	2	2		
Mid-F	2	1	2	2	2	2	1	1	1	2	2	1	2	2	84	
Mes-F	2	2	3	3	3	2	2	2	2	2	2	2	2	2		
															LOWER	
D-L	2	2	2	2	2	3	3	2	1	1	2	2	2	2		
Mid-L	2	2	2	1	1	1	1	1	1	1	1	1	1	1	73	
Mes-L	2	2	2	2	2	3	3	2	1	1	2	2	2	2		
															157	
	31	30 ′	29	28	27	26	25	24	23	22	21	20	19	18		
			Tota	al =	309	. 0		Sites	=	168		I	ndex	: =	1.84	

### PLAQUE EVALUATION FORM Final 2 Time: 07:37

				iod:	Fi	nal2					ime:(					
)ject #:	004	I	niti	als:	DJ	W	Age	e: 26		Da	ate:0	08/10	)/199	4	Recorder: .	AW
RIGHT	2	3	4	5	6	7	8	9	10	11	12	13	14	15	LEFT	
D-F	4	3	3	X	3	2	2	1	2	2	X	3	3	4	•	
Mid-F	4	3	2	X	2	2	1	1	1	1	X	3	3	4	88	
Mes-F	4	3	2	X	3	2	1	1	1	2	X	3	3	4	00	
Mes-t															UPPER	
D-P	1	1	1	Х	1	1	1	1	1	1	Х	1	1	1		
Mid-P	1	1	1	Х	1	1	1	1	1	1	Х	1	1	1	37	
Mes-P	1	1	1	X	1	1	1	1	1	2	X	1	1	1		
						~									125	
D-F	2	2	2	X	2	2	1	1	1	2	X	2	2	2		
Mid-F	1	1	1	X	1	1	1	1	1	1	X	2	1	2	56	
Mes-F	2	2	2	X	2	2	1	1 .	1	2	X	2	2	2		
															LOWER	
D-L	1	1	2	X	2	2	2	1	2	2	X	2	2	2		
Mid-L	1	1	1	X	1	1	1	1	1	2	X	1	1	2	56	
Mes-L	1	1	2	X	2	2	2	1	2	2	X	2	2	2		
								777							112	
	31	30	29	28	27	26	25	24	23	22	21	20_	19	18		
			Tot	al =	237	. 0		Sites	=	144		I	ndex	=	1.65	

Y.				iod:		nal2					ime:(					
bject #:	005	Ι	niti	als:	SD	)	Age	e: 27	7	Da	ate:(	08/10	)/199	4	Recorder:	AW
RIGHT	2	3	4	5	6	7	8	9	10	11	12	13	14	15	LEFT	
D-F	2	2	1	1	2	X	X	2	1	2	2	2	Х	2	•	
Mid-F	1	1	1	1	1	X	X	1	1	1	1	1	Х	2	46	
Mes-F	2	2	1	1	1	X	X	1	1	1	1	2	X	2		
															UPPER	
D-P	2	2	2	2	2	X	Х	2	2	2	2	2	X	2		
Mid-P	2	1	1	1	1	X	X	2	2	2	1	1	X	2	60	
Mes-P	2	2	2	2	2	X	X	2	2	2	2	2	X	2		
															106	
D-F	2	X	2	2	1	2	1	1	2	1	1	2	2	2		
Mid-F	1	Х	1	1	1	2	1	1	1	1	1	1	1	2	57	
Mes-F	3	X	2	2	1	2	1	1	2	1	1	1	2	2		
															LOWER	
D-L	2	X	1	1	1	1	1	1	2	2	2	2	2	2		
Mid-L	1	Х	1	1	1	1	1	1	1	1	1	1	1	1	53	
Mes-L	2	X	1	1	1	1	1	1	2	2	2	2	2	2		
															110	
	31	30	29	28	27	26	25	24	23	22	21	20	19	18		
			Tot	al =	216	.0		Sites	=	144		Ι	ndex	=	1.50	
~ · · · · · · · · ·																

Comment:

08/10/1994 Date

i .				riod:		nal2				T	ime:	0:80	7			•
bject #:				.als:			Age		15	D	ate:	08/1	0/19	94	Recorder:	AW
RIGHT	2	3	4	5	6	7	8	9	10	11	12	13	14	15	LEFT	
D-F		2	2	2												
	3	2	2		2	1	1	1	2	2	2	3	2	2		
Mid-F	2			2 2	Ţ	1	1	1	1	2	2	2	2	2	75	
Mes-F	3	2	2	2	1	1	1	1	1	2	2	3	2	2		
							~								UPPER	
D-P	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
Mid-P	1	1	1	1	1	1	1	1	1	1	1	1	1	1	42	
Mes-P	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
															117	
D-F	2	2	2	2	2	2	1	1	1	2	2	2	2	2	++/	
Mid-F	1	1	1	1	2	1	1	1	1	2	2	1	1	1	67	
Mes-F	2	$\bar{2}$	2	2	2	$\bar{\tilde{2}}$	1	1	1	2	2	$\frac{1}{2}$	2	2	07	
														- 4	LOWER	
D-L	2	2	2	2	2	1	1	1	1	1	1	1	1	2	LOWER	
Mid-L	1	1	1	1	1	1	1	1	1	_	1	1	1		- 4	
	2	2					1		1	1	1	Ŧ	1	1	54	
Mes-L	2	2	2	2	2	1	1	1	1	1	1	1	1	2		
															121	
	31	30	29	28	27	26	25	24	23	22	21	20	19	18		
			Tot	al =	238	.0		Site	s =	168		1	ndex	<b>:</b> = :	1.42	
~																

				riod:		.nal2					ime:					
<b>a</b> ubject #:		I		als:	LS		Age		4	Da	ate:	08/10	0/199	94	Recorder:	AW
RIGHT	2	3	4	5	6	7	8	9	10	11	12	13	14	15	LEFT	
D-F	4	4	4	3	3	2	2	1	2	2	3	3	3	3		
Mid-F	4	4	4	3	1	2	1	1	1	2	3	3	3	3	112	
Mes-F	4	4	4	3	3	2	1	1	2	2	3	3	3	3		
															UPPER	
D-P	1	1	1	1	2	1	1	1	1	1	1	1	2	2		
Mid-P	1	1	1	1	1	1	1	1	1	1	1	1	1	2	49	
Mes-P	2	1	1	1	1	1	1	1	1	1	1	1	2	2	•	
D 7													<del></del>		161	
D-F	3	2	2	2	2	2	1	1	1	2	2	2	2	2		
Mid-F	2	2	2	2	1	1	1	1	1	1	1	1	1	2	69	
Mes-F	3	2	2	2	2	1	1	1	1	1	2	2	2	2		
D 1												<del></del>			LOWER	
D-L Mid-L	2	2	2	2	1	1	1	1	2	2	2	2	2	2		
	1 2	2	1 2	1 2	1 1	1	1	1	1	1	1	1	1	2	62	
Mes-L		4	2	2	1	1	1	1	2	2	2	2	1	2		
	31	30	29	28	27	26	25	24							131	
	JI	20	Tota		27 292	26	25	24	23	22	21	20	19	18		
			100	aı ≃	474	. 0		Sites	=	168		1	ndex	: = ]	L./4	

Comment:

Examiner's Signature

08/10/1994 Date

# PLAQUE EVALUATION FORM Final 2 Time: 08:01

	' 1	Exam			Fi	nal2						08:01			
<pre>bject #:</pre>	009	I	niti	als:	MR.	S	Age	e: 23	}	Da	ate:(	08/10	)/199	4	Recorder: AW
RIGHT	2	3	4	5	6	7	8	9	10	11	12	13	14 	15	LEFT
D-F	3	2	3	2	1	1	1	1	1	2	2	2	3	3	
Mid-F	3	3	2	2	1	1	1	1	1	1	1	1	3	3	75
Mes-F	3	2	2	2	1	1	1	1	1	1	1	2	3	3	
															UPPER
D-P	1	1	1	1	1	1	1	1	1	1	1	1	2	1	
Mid-P	1	1	1	1	1	1	1	1	1	1	1	1	1	1	45
Mes-P	1	1	1	1	- 1	1	1	1	1	1	1	1	2	2	
								<b>-</b>							120
D-F	1	1	1	1	1	1	2	2	2	2	2	1	1	1	
Mid-F	1	1	1	1	1	1	1	1	1	1	1	1	1	1	53
Mes-F	1	1	1	2	1	1	2	2	2	2	2	1	1	1	
															LOWER
D-L	2	2	2	2	2	2	2	2	2	2	2	2	2	1	
Mid-L	1	1	2	1	1	1	1	1	1	1	2	. 1	1	1	70
Mes-L	2	2	2	2	2	2	2	2	2	2	2	2	2	1	, ,
1100 1				~											123
	31	30	29	28	27	26	25	24	23	22	21	20	19	18	
	J 1	20			243			Sites		168					1.45

				iod:		nal2					Lme:				_	
hject #:	010			als:	NF		Age			Dā		-	•		Recorder:	WA
RIGHT	2	3	4 	5 	6 	7	8	9	10	11	12	13	14	15	LEFT	
D-F	2	2	1	1	1	1	1	1	1	1	1	1	1	2		
Mid-F	1	1	1	1	1	1	1	1	1	1	1	1	1	1	48	
Mes-F	2	2	1	1	1	1	1	1	1	1	1	1	1	2		
															UPPER	
D-P	2	2	2	2	1	1	1	1	1	1	1	1	1	1		
Mid-P	1	1	1	1	1	1	1	1	1	1	1	1	1	1	50	
Mes-P	2	2	2	2	1	1	1	1	1	1	1	1	1	1		
															98	
D-F	2	2	1	1	1	2	2	2	1	1	1	1	1	1		
Mid-F	1	1	1	1	1	1	1	1,	1	1	1	1	1	1	52	
Mes-F	2	2	1	1	1	2	2	2	1	1	1	1	1	1		
															LOWER	
D-L	2	2	1	1	1	1	2	1	2	1	2	2	2	2		
Mid-L	2	1	1	1	1	1	1	1	1	1	1	1	1	2	60	
Mes-L	2	2	1	1	1	1	2	1	2	1	2	2	2	2		
												<del>-</del>			112	
	31	30	29	28	27	26	25	24	23	22	21	20	19	18	ı	
			Tot	al =	210	.0		Sites	=	168		I	ndex	= 2	1.25	